



MOVING?

PLEASE NOTIFY THE
BOARD OFFICE OF
YOUR NEW ADDRESS.

NAME: _____

PROFESSION: _____

LICENSE NUMBER: _____

(P.O. BOX MUST BE ACCOMPANIED BY YOUR PHYSICAL ADDRESS)

OLD ADDRESS: _____

NEW ADDRESS: _____

HOME PHONE #: _____

WORK PHONE #: _____

SIGNATURE: _____

DATE: _____

PLEASE MAIL OR FAX TO:
Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects
3605 Missouri Blvd., Jefferson City, MO 65109 OR Fax: (573) 751-8046



Missouri Board for Architects, Professional
Engineers, Professional Land Surveyors
and Landscape Architects

Dimensions

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CHAIRMAN’S LETTERBy: James S. Anderson, PLS



The statutory revisions made during the 2007 Missouri Legislative session have been the most significant during my time on the Board. Senate Bill 272 allows the Board to issue inactive licenses and establish continuing education requirements for landscape architects. Senate Bill 308 and House Bill 780 contain language which would allow the Board to levy civil penalties as a form of discipline.

The idea of adding civil penalties as a form of discipline has been discussed and promoted by Missouri's professional associations for many years. AIA Missouri, MSPE, MSPS, and MALA deserve a great deal of credit in making the idea a reality. Thanks should also be given to Representative Jay Wasson and Senators Jason Crowell, Gary Nodler, John Griesheimer and Delbert Scott for sponsoring these bills. It is my belief that this change will reduce the number of complaints and will hasten their resolution. The Board is now responsible to impose this new form of discipline in a reasonable and judicious manner.

The primary responsibility of the Board is to enforce the provisions of Chapter 327. Many times this responsibility requires the Board to impose discipline against a licensee

or take legal action against a non-licensee. However, the Board believes it could better protect the public if we could find a way to prevent violations of Chapter 327. With that in mind, the last few Board meetings have included discussions on ways the Board could be more proactive. Some of the actions taken by the Board include the preparation of the Reference Manual for Building Officials and Fire Protection Districts and a Building Code Flyer. Copies of the manual and flyer were mailed to all County Commissioners, building code officials, fire protection districts and Mayors of cities in Missouri. The Board has also prepared an article for the newsletters of the Missouri Association of Counties and the Missouri Municipal League. In addition, Board Members have met with professional associations, City Councils, and Planning and Zoning officials when requested. It is our hope that by making more people aware of the Board's purpose and Missouri's laws and regulations we may be able to reduce the number of future violations. If you have ideas that would help in this effort, please feel free to contact the Board office.

Finally, I would like to welcome Michael Freeman to the Board. Michael was appointed as a member of the Land Survey Division shortly before our May, 2007 meeting. Having worked with Michael on MSPS committees I know he will be an outstanding Board Member. I

would also like to thank Jim Mathis for his service to the Board. Jim served two terms on the Land Survey Division. Jim was a dedicated and hard working Board Member. While working with Jim, I developed tremendous respect for him as a person and as a Board Member. Although I will miss him at Board meetings, I feel proud to be able to call him a friend.

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STATE OF MISSOURI
Division of Professional Registration

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ARCHITECTURAL DIVISION LETTER

By: Randy Miltenberger, AIA, Division Chair



As I wrote my last article we were to have our first license renewal cycle with the CEU requirements in place. This put us in concert with 35 other states that require CEUs although each state seems to have its own tweaking to the process and/or requirements. As of 2006 year end, we had 4,428 architects licensed in the state of Missouri. Because of the two year renewal cycle, approximately one-half or 2,214 were required to renew at the end of December 2006. At the direction of the Architectural Division, the computer randomly selected a percentage of names to receive letters with their renewal application notifying them that their CEU credits would be audited. Of this number, all but seven of the audits indicated acceptable credit documentation and their licenses were immediately renewed with all other items being in order. Of the seven individuals remaining, there were two of them who were newly licensed during calendar year 2006 which made them immune from the CEU requirements for their first renewal. The Board is still working with the other five individuals. To date they have not had their licenses renewed. By rule, they have 180 days after notification to complete this process and renew their license. However, effective April 30, 2007, this rule was amended. Therefore, all licensees who are selected for future audits, shall have three (3) months from the license renewal date in which to substantiate the original claim or to earn other credits to meet the minimum requirements.

Another "old news item" which I found interesting was ignited from an article I read by Stuart Scroggs, Division Vice-Chair that was written for the December 2002 "Dimensions." Stuart began his article by saying "Civil Penalties - has the time come? First perhaps some licensees might need to be reminded exactly what civil penalties are. When adopted by the legislature, civil penalties will allow the licensing board to impose monetary fines on both licensees and non-licensees for Chapter 327 violations." Well Stuart, I think the positive response to your question in 2002 is even more urgent today than it was almost five years ago. In calendar year 2006, there were 91 new complaints filed with the Board of which 23 (25%) were for individuals practicing without a license and another 17 (19%) corporations practicing without being properly licensed. Of the 91 new cases 31

IMPORTANT INFORMATION **REGARDING THE RENEWAL OF YOUR LICENSE**

Please be advised that "Renewal Notices" will soon be mailed to all architects, engineers, land surveyors, landscape architects, architectural corporations, engineering corporations, land surveying corporations and landscape architectural corporations that were originally licensed in an ODD year. If you were originally licensed in an odd year, please expect your renewal notice to arrive in the mail by the first week or two of October. If you don't receive your notice, please call the Board office at (573) 751-0047 as soon as possible thereafter.

- ⇒ Renewal notices are mailed as a courtesy to all licensees.
- ⇒ The renewal notice is mailed to your address of record on file at the Board office. If you move, it is your responsibility to notify the Board office of your new address promptly so that we can update your record.
- ⇒ The Board cannot be responsible for misplaced or mishandled mail.
- ⇒ Failure to receive an application for renewal of a license or certificate of authority does not relieve the licensee or certificate holder from their duty to timely renew, nor does it relieve them from the obligation to pay any additional fee(s) necessitated by any late renewal.

Before you return your renewal notice to the Board office, please check the following:

- ☐ Have you enclosed the correct fee?
- ☐ Have you completed all sections?
- ☐ Have you signed the renewal notice?

Renewal applications are not valid unless signed. Renewal applications that are incomplete or submitted without the correct fee WILL BE RETURNED.

It is the licensee's responsibility to ensure that the renewal form is completed and returned in a timely manner, even if you have delegated it to an office manager or assistant. The renewal period will end on December 31, 2007. A licensee who fails to renew his/her license by the renewal date shall not practice in Missouri. Licensees practicing in Missouri without a renewed license are subject to disciplinary action by the Board.

You also have the option of renewing your license online. In fact, the Board strongly encourages its licensees who are up for renewal in 2007 to utilize the online renewal system. By renewing online, you are provided with immediate confirmation that your license has been renewed. It also allows you to pay your renewal fee with a major credit card.

Please note that online renewals are not available for the following licensees*:

- Licensees wishing to change their license status from active to inactive.
- Licensees who currently hold an inactive license and wish to return to an active status.
- Licensees who currently hold an inactive license and wish to remain inactive.
- Licensees who will have reached the age of 75 or older.
- Renewal of a Corporate Certificate of Authority/Limited Liability Company.

**These licensees must complete and return the paper renewal form.*

If you are not sure when your license expires, you can either call the Board office, visit the Board's Web site and click on "Licensee Search" or look at the 5 x 7 certificate sent the last time you renewed-----it will display your expiration date.

EXAMINATION DATES AND FILING DEADLINES

Completed Application for Examination or Re-examination/Re-scheduling Application Form must be filed (received) in the Board office not later than the filing deadline, **NO EXCEPTION**.

Fundamentals of Land Surveying Examination Dates	Application Filing Deadline	Re-Examination/Rescheduling Application - Filing Deadline
October 27, 2007	June 1, 2007	August 15, 2007
April 12, 2008	December 1, 2007	February 15, 2008
October 25, 2008	June 1, 2008	August 15, 2008
April 25, 2009	December 1, 2008	February 15, 2009
October 24, 2009	June 1, 2009	August 15, 2009

Principles and Practice of Land Surveying Examination Dates	Application Filing Deadline	Re-Examination/Rescheduling Application - Filing Deadline
October 26, 2007	June 1, 2007	August 15, 2007
April 11, 2008	December 1, 2007	February 15, 2008
October 24, 2008	June 1, 2008	August 15, 2008
April 24, 2009	December 1, 2008	February 15, 2009
October 23, 2009	June 1, 2009	August 15, 2009

Fundamentals of Engineering Examination Dates	Application Filing Deadline	Re-Examination/Rescheduling Application - Filing Deadline
October 27, 2007	June 1, 2007	August 15, 2007
April 12, 2008	December 1, 2007	February 15, 2008
October 25, 2008	June 1, 2008	August 15, 2008
April 25, 2009	December 1, 2008	February 15, 2009
October 24, 2009	June 1, 2009	August 15, 2009

Principles and Practice of Engineering Examination Dates	Application Filing Deadline	Re-Examination/Rescheduling Application - Filing Deadline
October 26, 2007	June 1, 2007	August 15, 2007
April 11, 2008	December 1, 2007	February 15, 2008
October 24, 2008	June 1, 2008	August 15, 2008
April 24, 2009	December 1, 2008	February 15, 2009
October 23, 2009	June 1, 2009	August 15, 2009

(Additional Examination Information is Available - www.ncees.org and <http://pr.mo.gov/apelsla.asp>)

LARE EXAMINATION SCHEDULE:

September 18 & 19, 2007 - Sections A and B	March 11 & 12, 2008 - Sections A and B
September 19 & 20, 2007 - Section D	March 12 & 13, 2008 - Section D

(The test centers have a limited number of stations available for each administration. Spaces are reserved on a first-come, first-served basis. Candidates are encouraged to register as early as possible to have the best selection of testing centers).

DEADLINES

September 2007 Deadlines - Registration Deadline - August 20, 2007
Extended Deadline - September 4, 2007
(Candidates who register for the exam within the two week extended deadline period may experience difficulty making an appointment at their preferred testing center location. Registration will automatically roll-over for two administrations should an appointment not be available.)

Appointment Deadline - September 10, 2007 - this is the last day that an appointment with Thomson Prometic will be accepted.

(34%) involved architects and of the 31 architectural cases 12 (39%) involved unlicensed persons practicing architecture or architecture and engineering. What all these numbers mean to me is that in basically two out of every five complaint cases filed with the Architectural Division of the Board we have little if any authority to pursue a remedy.

The Board has been working on civil penalties legislation for over 15 years. When Judy Kempker, the present Board Executive Director, came to the Board approximately 17 years ago it was decided then to pursue civil penalties legislation. This pursuit lasted about three years then lost momentum and sat pretty much idle for almost nine years. About five years ago the effort was restarted which coincides with Stuart's comments from that era. We have kept pressure on for these past five years and those efforts have finally paid off. Due to the passage of HB780 and SB308, the Board now has the authority to impose civil penalties on licensees and non-licensees. As I see it, this will allow us to increase our efforts to improve the health, safety and welfare of the public by almost 40%.

I will note one other historical item which I found both uplifting and upsetting at the same time. The positive side of the picture is given by the shrinking number of complaints filed each year. In 2004 there were 132 total complaints filed, in 2005 121 and as noted earlier "only" 91 in 2006. The upsetting side is that the number of repeat offenders in 2006 was 22 (24%) compared to 18 (15%) in 2005. I am not sure what to make of these figures except to wonder why people don't seem to get it. Are we too lenient with our discipline? Should we be stricter in our enforcement? I guess I have always tended to be lenient on many of these occur-

rences because we on the Board were not involved in the process and it is always much easier to be a critic. I will close this article with a quote from Teddy Roosevelt in 1910 which I think has a lot to say about architects.

The Man in the Arena
"It is not the critic who counts, not the man who points out how the strong man stumbled or where the doer of deeds could have done them better. The credit belongs to the man who is actually in the arena, whose face is marred by dust and sweat and blood; who strives valiantly; who errs and comes short again and again: who knows the great enthusiasms, the great devotions and spends himself in a worthy cause; who, at best, knows in the end the triumph of high achievement; and who, at worst, if he fails, at least fails while daring greatly, so that his place shall never be with those cold and timid souls who know neither victory nor defeat".

PROFESSIONAL ENGINEERING DIVISION LETTER
By: Cheri Leigh, PE, Division Chair



Proto-types: Opportunity or Land Mine?

The Board has reviewed several complaints against engineers and architects that involve the use of proto-type drawings. Upon questioning, it was apparent that the individual had sealed the drawings without fully understanding the design or being competent in all of the disciplines represented on the drawings. The licensee sealed the

drawings with the confidence that "it had been built many times before."

Of course, engineers are wary when the architect or owner says the new building is "just like these drawings." We know that is rarely the case. The site is different, the loading on the building is different, the climate may be different, and construction materials and methods may vary across the country. It may be a very good place to start, but it is rarely the final drawing. What's an engineer to do? If the engineer is conscientious and re-draws and re-designs the building, it is surely beyond the fee expectation of the owner. And doesn't the owner think he has already paid for these services once?

Fortunately, this circumstance is addressed in the Missouri rules. A new paragraph was added in 2005. Chapter 13 defines "Immediate Personal Supervision," a term that details how the licensed professional is involved in the preparation of the drawings.

(D) In circumstances where ... the work is a site adaptation of a standard design drawing....a successor licensee may take responsible charge by performing all professional services to include developing a complete design file with work or design criteria, calculations, code research, and any necessary and appropriate changes to the work. The non-professional services, such as drafting, need not be redone by the successor licensee but must clearly and accurately reflect the successor licensee's work. The burden is on the successor licensee to show such compliance. The successor licensee shall have control of and responsibility for the work product and the signed and sealed originals of all documents.

Note that by sealing the drawings,

the licensee is taking full responsibility for the drawings, as if he or she had developed the design fully. It's now your design. You will be held to the same standard of design as all other engineers in that discipline. If you are not competent to practice in all areas of engineering, then that work must be done by someone who is competent. It can be an opportunity for new work, but it can be a land mine if not done with the same seriousness and attention as all of your other work. You decide.

PROFESSIONAL LAND SURVEYING DIVISION LETTER

By: Michael D. Gray, PLS, Division Chair

20 CSR 2030-3.060 Licensee's Seal



Effective April 30, 2007, it is no longer required for a licensee to sign through his/her seal. This change was made due to the concerns of county recorders, municipal and county officials not being able to read the seal name and number under the signature. The licensee must still sign, seal and date the plans, specifications, estimates, reports and other documents or instruments prepared under his/her personal supervision. The previous requirement of signing through the seal was implemented to help the Board identify the fraudulent use of the seal and signatures by the licensee or someone other than the licensee.

The seal, signature and date (when originally sealed), must at a minimum be applied to the original of each sheet in a set of plans, drawings,

specifications, estimates, reports and other documents which were prepared by or under the personal supervision of the licensee. The term "signature," shall mean a handwritten identification containing the name of the person who applied it.

In the case of bound plans or multiple page documents, the licensee(s) may sign, seal and date the title page, an index page, or a seals page which clearly identifies, if more than one professional prepared the document(s), the pages for which each professional is responsible.

Any deletions, additions or revisions shall not be made unless signed, sealed and dated by the licensee who made the revisions or under whose supervision the revisions were made.

Preliminary plats, plans, specifications, estimates, reports, surveys and other documents or instruments need not be signed or sealed unless required by other entities. If the plan is not completed, then the phrase "Preliminary, not for construction, recording purposes or implementation" or similar language shall be placed in an obvious location so that it is readily found, easily read and not obscured.

The complete section of 20 CSR 2030-3.060 Licensee's Seal can be found on page 22 of this newsletter or by clicking on the rules and regulation portion of the Board's Web site at <http://pr.mo.gov/apelsla.asp>. RSMo Chapters 327 and 60 are also available for viewing by clicking on the statutes section.

Something to remember, the licensed surveyors up for renewal this year who are randomly selected for PDU audit, must pass the audit before their license can be renewed. Licensees selected for audit will be

blocked from renewing over the internet. A timely response to the audit request is suggested to expedite the renewal process.

LANDSCAPE ARCHITECTURAL DIVISION LETTER

By: Robert N. Hartnett, RLA, Division Chair

In February, Jerany Jackson, Judy Kempker, and Sandy Robinson had the opportunity to represent the Missouri Board attending the Spring meeting of the Council of Landscape Architectural Registration Boards (CLARB) in Missouri's own Kansas City. You may recall that last year's Spring meeting was in St. Louis, so it is safe to assume that Missourians are good hosts to CLARB. In fact, though he was tired from his soccer game the night before, Jim Anderson, Missouri Board Chair, gave a rousing welcome and a wonderful history lesson about Kansas City at the General Meeting on Saturday morning. As always, Jim's great sense of humor and easy smile gave a grand reception to our colleagues from CLARB.

As the case has been for a couple of years now, attendance at the Spring meeting was good with most of the Boards around the United States and Canada in attendance. The first morning of the meeting was devoted to continuing education sessions and committee work. CLARB's first Fundamentals of Grading and Drainage Workshop was offered by Mark Boyer, Associate Professor at the University of Arkansas. There were also two other continuing education courses, "Concepts of



1. Contact hours in attendance at short courses or seminars, dealing with architectural or engineering subjects, as appropriate, to each discipline and sponsored by colleges or universities;
2. Contact hours in attendance at technical presentations on subjects which are held in conjunction with conventions or at seminars related to materials use and function. Such presentations as those sponsored by the National Council of Architectural Registration Boards, American Institute of Architects (AIA), Construction Specifications Institute, Construction Products Manufacturers Council or similar organizations devoted to architectural or engineering education may qualify;
3. Contact hours in attendance at short courses or seminars, relating to business practice or new technology and offered by colleges, universities, professional organizations or system suppliers;
4. Contact hours spent in self-study courses sponsored by the National Council of Architectural Registration Boards, AIA or similar organizations;
5. Three (3) units preparing for each class hour spent teaching architectural courses or seminars. College or university faculty may not claim credit for teaching regular curriculum courses;
6. Contact hours spent in architectural research, which is published or formally presented to the profession or public;
7. College or university credit courses dealing with architectural subjects or business practice. Each semester hour shall equal fifteen (15) CEUs;
8. Contact hours spent in professional service to the public that draws upon the licensee's professional expertise on boards or commissions, such as: serving on planning commissions, building code advisory boards, urban renewal boards or code study committees;
9. Contact hours spent in education tours of architecturally significant buildings, where the tour is sponsored by a college, university or professional organization; or
10. A maximum of two (2) CEUs annually may be used for serving as a mentor or sponsor for the Intern Development Program (IDP).

(5) Exemptions.

(A) A licensed architect shall be deemed to have complied with the foregoing continuing education requirements if the architect attests in the required renewal that for not less than twenty-one (21) months of the preceding two (2)-year period of licensure, the architect (one of the following):

1. Is a resident of another state or district having continuing education requirements for licensure as an architect and has complied with all requirements of that state or district for practice therein; or
2. Is a government employee working as an architect and assigned to duty outside the United States.

(B) If the licensee served on full-time active duty in the military the licensee may renew his/her license without completing the CEU requirement for the renewal period during which the licensee served.

(6) Reactivation—Retired or Inactive.

(A) Architects, who so attest on their renewal that they are

retired from active practice or are not engaged in the active practice of architecture, may place their license in an inactive status. Those doing so cannot practice but can still retain the title of architect. Such architect may, however, reenter practice only after paying the required fee and satisfying the board of their proficiency. Proficiency may be established by any one (1) of the following:

1. Submitting verifiable evidence of compliance with the aggregate continuing education requirements for the reporting periods attested as retired from active practice or not engaged in active practice; or
2. Retake the architectural examination; or
3. Fulfill alternative reentry requirements determined by the board, which serve to assure the board of the current competency of the architect to engage in the practice of architecture.

(7) Reciprocity.

(A) CEUs may be acquired at locations other than Missouri, so long as the content meets the requirements of this regulation.

(8) Forms.

(A) All renewal applications will require the submission of either a continuing education form specified and supplied by the board or the AIA/CES reporting form prescribed by the AIA. The licensee must certify and complete the attestation on the form, before submitting it with the renewal application and fee. Failure to fulfill the continuing education requirements, or file the required reporting form, properly and completely signed, shall result in nonrenewal of a licensee's license.

(9) Records.

(A) The responsibility of maintaining records, which can be used to support credits claimed, is the responsibility of the licensee. Each architect shall complete and submit the required reporting form certifying that he/she has acquired the required continuing education hours. These records must be maintained for a period of four (4) years and copies must be furnished to the board for audit verification purposes, if requested. At its discretion, the board may randomly audit a portion of licensees each renewal period or a specific licensee if a complaint has been filed against the licensee. Any untrue or false statements or the use thereof with respect to course attendance or any other aspect of continuing education activity is fraud or misrepresentation and will subject the architect to license revocation or other disciplinary action. If in the review, the board finds that the CEU is not acceptable, the board shall inform the licensee of the criteria that has not been adhered to. The licensee shall have three (3) months from the license renewal date in which to substantiate the original claim or to earn other credits to meet the minimum requirements.

AUTHORITY: sections 327.041, RSMo Supp. 2006 and 41.946 and 327.171, RSMo 2000. This rule originally filed as 4 CSR 30-11.025. Original rule filed March 15, 2004, effective Sept. 30, 2004. Moved to 20 CSR 2030-11.025, effective Aug. 28, 2006. Amended: Filed Oct. 16, 2006, effective April 30, 2007.*

**Original authority: 41.946, RSMo 1991; 327.041, RSMo 1969, amended 1981, 1986, 1989, 1993, 1995, 1999, 2001; and 327.171, RSMo 1969, amended 1981, 1989, 1999.*

(7) Reciprocity. PDHs may be acquired at locations other than Missouri, so long as the content meets the requirements of this regulation.

(8) Forms. All renewal applications will require the completion of a continuing education form specified and supplied by the board. The licensee must certify and sign the form, and submit it with the renewal application and fee.

(9) Records. The responsibility of maintaining records that can be used to support credits claimed is the responsibility of the licensee. Records required include but are not limited to: 1) a log showing the type of activity claimed, sponsoring organization, location, duration, instructor's or speaker's name, and PDH credits earned; and 2) attendance verification records in the form of completion certificates, signed attendance receipts, paid receipts, a copy of a listing of attendees signed by a person in responsible charge, or other documents supporting evidence of attendance. These records must be maintained for a period of four (4) years and copies must be furnished to the board for audit verification purposes if requested. At its discretion, the board may randomly audit a portion of licensees each renewal period.

(10) Disallowance. The board will review all claimed PDH credits for compliance with the regulation. If in the review the board finds that the PDH credit is not acceptable, the board shall inform the licensee of the criteria that has not been adhered to. The licensee shall have three (3) months from the license renewal date in which to substantiate the original claim or to earn other credits to meet the minimum requirements.

AUTHORITY: sections 327.041, RSMo Supp. 2006 and 327.261, RSMo 2000. This rule originally filed as 4 CSR 30-11.015. Original rule filed Nov. 1, 2001, effective June 30, 2002. Moved to 20 CSR 2030-11.015, effective Aug. 28, 2006. Amended: Filed Oct. 16, 2006, effective April 30, 2007. *Original authority: 327.041, RSMo 1969, amended 1981, 1986, 1989, 1993, 1995, 1999, 2001 and 327.261, RSMo 1969, amended 1989, 1999.*

20 CSR 2030-11.025 Continuing Education for Architects

PURPOSE: The continuing education requirement is to demonstrate a continuing level of competency for architects.

(1) Purpose.

- (A) Effective December 31, 2006, as a condition for renewal of an architectural license issued pursuant to section 327.171, RSMo a licensee shall have successfully completed twenty-four (24) continuing education units (CEUs), as defined by this regulation and the American Institute of Architects (AIA), within the two (2) years immediately preceding the renewal date or be exempt from these continuing education requirements as provided in this rule. At least sixteen (16) CEUs shall be related to health, safety, and welfare (HSW) acquired in structured educational activities. All twenty-four (24) hours may be acquired in such HSW

subjects and activities. Failure to comply with these requirements will result in nonrenewal of the architect's license or other disciplinary action or both unless noted below. Any licensee who completes more than twenty-four (24) CEUs within the preceding two (2) calendar years may apply the excess, not to exceed twelve (12) units, to the requirement for the next two (2)-year period.

- (B) Continuing education is a requirement for every architect who is actively licensed by the board, regardless of age, area of practice, or whether the licensee lives in-state or out-of-state pursuant to section 327.171, RSMo.
- (C) Continuing education obtained by a licensee should maintain, improve or expand skills and knowledge obtained for initial licensure, or to develop skills and knowledge relevant to the practice of architecture and necessary to safeguard life, health, property and promote the public welfare.
- (2) Definitions.
- (A) Architectural Division. The three (3)-member division of the board that concerns itself with the profession of architecture.
- (B) Board. The Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects.
- (C) Contact hour. One (1) nominal contact hour of acceptable continuing education is equivalent to one (1) CEU.
- (D) Continuing education unit (CEU). One (1) nominal contact hour of instruction or presentation. One (1) CEU shall represent a minimum of fifty (50) minutes of actual course time. No credit will be allowed for introductory remarks, meals, breaks or administrative matters related to courses of study.
- (E) Sponsor. An individual, organization, association, institution or other entity that provides an educational activity for the purpose of fulfilling the continuing education requirements of the board. The sponsor is responsible for providing the attendees with verification records such as certificates of attendance, signed attendance receipts, paid receipts, a copy of a listing of all attendees signed by a person in responsible charge of the activity, or other documentation verifying attendance.

(3) Initial Registration.

- (A) An architect who holds licensure in Missouri for less than twelve (12) months from the date of his/her initial licensure, shall not be required to report continuing education hours at the first license renewal. An architect who holds licensure in Missouri for more than twelve (12) months, but less than twenty-four (24) months from the date of initial licensure, shall be required to report twelve (12) CEUs, which includes eight (8) CEUs in HSW earned in the preceding twelve (12) months at the first license renewal.

(4) Activities.

- (A) The following suggested list may be used by all licensed architects in determining the types of activities that may fulfill continuing education requirements:

Universal Design" and "Universal Design in Exterior Spaces." Jerany represented Region II at the Nominations & Awards Committee meeting. By the end of the meeting, we had 13 candidates for the 2008 Nominations & Awards Committee and six candidates for officer positions. I am a candidate for the 2008 Nominations & Awards Committee, with the election taking place before CLARB's Fall meeting.

The second day of the Spring meeting was devoted to the General Meeting and regional meetings. Some highlights from the General Meeting included the Treasurer's report on the audit of last year's financial activities, the current year's budget and the current financial reports. The Search Committee reported on the progress being made on the executive director search for CLARB, which should be completed in early May. There was also news of CLARB's office relocation in March and CLARB'S new Web site was unveiled. Check the Web site at www.clarb.org to make sure you have updated address and phone numbers. The meeting ended with the Region II meeting along with representatives from the member boards Indiana, Iowa and Ohio. Member boards Minnesota, Illinois, Kentucky, Michigan, West Virginia, and Wisconsin were unable to attend the meeting this year. We discussed common licensure issues, continuing education, and successes. Next meeting is CLARB's Annual Meeting on September 6, 7 and 8 in Cleveland, Ohio.

On a different subject, the Missouri Board processes approximately 2,800 new applications for licensure per year for all four professions. When an application is received, staff immediately sends a post card informing the candidate that their application has been received by the

Board office and that it would be processed in the order it was received. The postcard also states, "As soon as the Board determines your qualifications, you will be notified of its decision. (Approximately 90 days)." Judy Kempker, Nancy Plaster, Jan Gilliam and Karen Payne do a wonderful job reviewing those applications for completeness and correctness before the application are passed on to the Division Members for approval and signature; and, although the postcard says to allow approximately 90 days, all applications are processed upon receipt and as timely as possible. However, if we are in the midst of a filing deadline, or if the application is not correctly completed and submitted with the proper documentation, it can take up to 90 days.

It was a while ago, but I remember waiting for what seemed like forever for my first license to show up in the mailbox. For this reason, I have a goal to process every application within 24 hours of it hitting my in-box, and probably make it about 90% of the time. I then mail the application to Patti Banks who goes through her own approval process, and then mails it to Jerany Jackson for her approval. When Jerany is finished, the application goes back to the Jefferson City staff, and if approved, the license is issued. Unfortunately, it takes time for the application to work its way around the state.

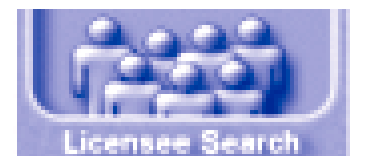
"Occasionally we hear from someone that thinks the 90 day application process takes too long, and the applicant takes out their frustration by being derogatory towards staff. I can tell you from my experience, the applications are processed upon receipt and as timely as possible. However, as I mentioned earlier, if we are in the midst of a filing deadline or if the application is not correctly

completed and submitted with the proper documentation, it can take up to 90 days. The Board staff in Jefferson City are truly professionals and do a great job with the volume of work they deal with on a daily basis. The Board Members not only sacrifice work time, but personal/family as well to serve the citizens of Missouri. If you or someone you know has an issue with the time it takes to process an application, take it up with a Board Member and not the staff. To Judy, Nancy, Jan, Karen and the rest of the staff - my thanks."

Disclaimer: The articles in this newsletter are the work and opinion of the individual authors and do not necessarily reflect the official opinion or position of the Board.

How do I know if Someone has a Current Missouri License?

The Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects' Web site, <http://pr.mo.gov/apelsla.asp> has a search feature entitled "Licensee Search." This feature can be used to look up current licensees for individuals and corporations. Or, if you prefer, you may call the Board office at (573) 751-0047.



Outgoing Board Member



Jim Mathis

On behalf of the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects, we would like to sincerely thank Mr. Thomas J. "Jim" Mathis for his dedication to the Board and exemplary service rendered to the people of the state of Missouri while serving on the Board. Jim served as a member of the Professional Land Surveying Division from December 10, 1998 to May 2, 2007. From May 5, 2002 to May 2, 2007, he also served as Chair of the Professional Land Surveying Division and Vice Chair of the Board.

The work ethics and commitment on the part of Jim will certainly be missed. He was a true ambassador for the surveying profession and was totally committed to the protection of the public. We wish him the very best with his future endeavors.

New Member of the Professional Land Surveying Division of the Board



Mike Freeman

Michael (Mike) C. Freeman, PLS-2056, has been appointed by Governor Matt Blunt to serve as a member of the Professional Land Surveying Division of the Board. Mike's appointment went into effect on May 2, 2007. He replaces Thomas J. "Jim" Mathis.

Mike was born and raised in Southwest Missouri. He graduated from Hermitage High School in 1966 and received his Bachelor of Arts degree in Business Administration from Drury College in 1970. Following graduation from college, he completed a 4-year enlistment in the U.S. Navy and returned to Missouri where he was employed by Bank of Hermitage from 1975 until 1980 when he joined Bentley Title Co., a family owned business. In 1980-82, Mike returned to Drury where he completed degree requirements for a major in accounting.

While working with land titles, Mike noted inconsistencies with property descriptions and became interested in their origins, prompting his inquiry into the surveying profession. He enrolled in surveying classes and sought out assistance and mentoring from local retired USCE surveyor, J.G. Hankins, PLS #1097. Through his educational classes, he became acquainted and worked with Jerry Day, PLS #874 in the mid 1980s. Mike obtained his survey registration in 1987 and began offering surveying services as Freeman Land Survey. Also, in 1987, he enlisted in the U.S. Navy Reserve. In 1988, Mike was elected County Surveyor for Hickory County, Missouri. Anticipating continued technological advances, he worked with Mike Flowers at the State Land Survey Office to add new horizontal control stations and up-grade existing stations within his county. He has also been a participant in the Corner Co-op program and has remonumented over 200 land corners.

Following the event of Sept. 11, 2001, Mike was recalled to active duty with the Navy Reserve in support of Operation Noble Eagle/Enduring Freedom where he was assigned to the public works department at the Naval Activities Command, London, England. In his military capacity, he was responsible for coordinating the installation of security measures for five sites throughout the London area.

Mike has always been active in his community. He is vice president of the Hermitage R-4 School Board; former fire-fighter and emergency medical technician and present Secretary/Treasurer of the Hermitage Fire Department cooperative; and, a member of the board of directors and secretary elect for the Hermitage Lions Club.

His professional memberships include: the Missouri Society of Professional Surveyors (MSPS) serving on both the education and county surveyor committees; the National Society of Professional Surveyors (NSPS) and the County Surveyors Association (Past President).

He is married to Sharlene McCaslin and they have three daughters, Sherri Wildoner and her husband Brett; Michelle Barker and her husband Tim; and, Nikkilyn Chamberlain and her husband Henry. They also have two grandsons, Seth and Aaron Wildoner and one granddaughter, Joelle Barker.

CSR 2030-3.060, effective Aug. 28, 2006. Amended: Filed Oct. 16, 2006, effective April 30, 2007.

*Original authority: 327.041, RSMo 1969, amended 1981, 1986, 1989, 1993, 1995, 1999, 2001 and 327.411, RSMo 1969, amended 1999, 2003.

20 CSR 2030-11.015 Continuing Professional Competency for Professional Engineers

PURPOSE: The continuing professional competency (continuing education) requirement is to demonstrate a continuing level of competency for professional engineers.

(1) Purpose.

- (A) Effective December 31, 2004, as a condition for renewal of an engineering license issued pursuant to section 327.261, RSMo a licensee shall have successfully completed thirty (30) professional development hours, as defined by this regulation, within the two (2) immediately-preceding years (renewal period). Any licensee who completes more than thirty (30) professional development hours within the preceding two (2) calendar years may apply the excess, not to exceed fifteen (15) hours, to the requirement for the next two (2)-year period.
- (B) Continuing professional competency (continuing education) is a requirement for every professional engineer licensed by the board, regardless of age, area of practice, or whether the licensee lives in-state or out-of-state pursuant to section 327.271, RSMo.
- (C) Continuing professional competency obtained by a licensee should maintain, improve or expand skills and knowledge obtained for initial licensure, or to develop skills and knowledge relevant to the practice of professional engineering.
- (D) If the licensee served honorably on full-time active duty in the military, the licensee may renew his/her license without completing the PDH requirement for the renewal period during which the licensee served.

(2) Definitions.

- (A) Board. The Missouri Board for Architects, Professional Engineers, Professional Land Surveyors, and Landscape Architects.
- (B) Continuing education unit (CEU). Unit customarily used for continuing education courses. One (1) CEU equals ten (10) nominal contact hours of class in an approved continuing education course.
- (C) Professional development hour (PDH). One (1) nominal contact hour of instruction or presentation. The common denominator for other units of credit.
- (D) Professional engineering division. The three (3)-member division of the board that concerns itself with the profession of engineering.
- (E) Sponsor. An individual, organization, association, institution or other entity that provides an educational activity for the purpose of fulfilling the professional development requirements of the board.

(3) Activities. All such activities must be relevant to the practice of engineering and may include technical, ethical, or managerial content. Professional development activities that satisfy these requirements shall include, but shall not be limited to:

- (A) Successfully completing college or university courses;
- (B) Successfully completing courses that are awarded CEU(s);
- (C) Active participation and successful completion of seminars, tutorials, workshops, short courses, correspondence courses, televised or videotaped courses or in-house courses;
- (D) Attending program presentations at related technical or professional meetings;
- (E) Teaching or instructing (see (3)(A)-(D)); and
- (F) Authoring papers or articles that appear in nationally circulated technical journals or trade magazines.

(4) Criteria. Professional development activities must meet the following criteria:

- (A) There is a clear purpose and objective for each activity that will maintain, improve or expand skills and knowledge obtained prior to initial licensure or to develop new and relevant skills and knowledge;
- (B) The content of each presentation is well organized and presented in a sequential manner;
- (C) There is evidence of preplanning that should include the opportunity for input by the target group to be served;
- (D) The presentation will be made by persons who are well qualified by education and experience; and
- (E) There is a provision for individual participant registration that will include information required for record keeping and reporting.

(5) Units. The conversion to PDHs from other units is as follows:

- (A) One (1) semester hour of college credit 30 PDH;
- (B) One-quarter (1/4) hour of college credit 20 PDH;
- (C) One (1) CEU 10 PDH; and
- (D) One (1) nominal contact hour of acceptable professional development education 1 PDH

(6) Credits. PDHs of credit for qualifying courses successfully completed that offer semester hour, quarter hour, or CEU credit is as specified in this rule. All other activities permit the earning of one (1) PDH of credit for each contact hour with the following exceptions:

- (A) Auditing or "hearing" of university or college courses permit PDH credit of one third (1/3) as shown in section (5);
- (B) Teaching or instructing qualifying courses or seminars or making presentations at technical meetings or conventions earn PDH credit at twice that of participants; and
- (C) Five (5) PDHs are earned for a paper or article that is published in a nationally circulated technical journal or article. Credit cannot be claimed until that article or paper is actually published.

Rule Updates

A number of rule changes went into effect since the publication of our last newsletter. The affected rules are as follows:

20 CSR 2030-3.060 Licensee's Seal

PURPOSE: This rule describes the format for personal seal of an architect, a professional engineer, a professional land surveyor, and a landscape architect.

(1) Each person licensed as an architect, professional engineer, professional land surveyor or landscape architect (not including interns or individuals "in-training") shall, at his/her own expense, secure a seal one and three quarters inches (1 3/4") in diameter of the following design: the seal shall consist of two concentric circles between which shall appear in roman capital letters, the words, "State of Missouri" on the upper part of the seal and either "Architect," or "Professional Engineer," or "Professional Land Surveyor" or "Landscape Architect," as the case may be, on the lower part, and within the inner circle shall appear the name of the licensee, together with his/her license number preceded by the roman capital letter(s) A for Architect, PE for Professional Engineer, PLS for Professional Land Surveyor or LA for Landscape Architect.

- (A) The seal of an architect licensed prior to January 1, 2002 may display "Registered Architect" on the lower part and within the inner circle shall appear the name of the licensee, together with his/her license number preceded by the roman capital letter A.
- (B) The seal of a professional engineer licensed prior to January 1, 2002 may display "Registered Professional Engineer" on the lower part and within the inner circle shall appear the name of the licensee, together with his/her license number preceded by the roman capital letter E.
- (C) The seal of a professional land surveyor licensed prior to January 1, 2002 may display "Registered Land Surveyor" on the lower part and within the inner circle shall appear the name of the licensee, together with his/her license number preceded by the roman capital letters LS.

(2) The seal may be in the form of an embossing seal, a rubber stamp, or a computer-generated image, identical in size, design and content with the provisions of section (1) above.

(3) In addition to the personal seal, the licensee shall also affix his/her signature and place the date when the document was originally sealed, at the minimum, to the original of each sheet in a set of plans, drawings, specifications, estimates, reports and other documents which were prepared by the licensee or under his/her immediate personal supervision. The term "signature," as used herein shall mean a handwritten identification containing the name of the person who applied it; or for electronic or digital documents shall mean an

electronic authentication process attached to or logically associated with the document. The digital signature must be unique to, and under the sole control of the person using it; it must also be capable of verification and be linked to a document in such manner that the digital signature is invalidated if any data on the document is altered.

- (A) Documents that are without an electronic signature or authentication process that are transmitted electronically shall have the seal removed and the following inserted in its place: "This media should not be considered a certified document."
- (B) When revisions are made, the licensee who made the revisions or under whose immediate personal supervision the revisions were made shall sign, seal and date each sheet and provide an explanation of the revisions.
- (C) In lieu of signing, sealing and dating each page, the licensee(s) may sign, seal and date the title page, an index page, or a seals page on bound multiple page documents not considered to be drawings, providing that the signed page clearly identifies all of the other pages comprising the bound volume. Provided further that any of the other pages which were prepared by, or under the immediate personal supervision of another licensee be signed, sealed and dated as provided for, by the other licensee. Any additions, deletions or other revision shall not be made unless signed, sealed and dated by the licensee who made the revisions or under whose immediate personal supervision the revisions were made.

(4) Plans, specifications, estimates, plats, reports, surveys, and other documents or instruments shall be signed, sealed and dated unless clearly designated preliminary or incomplete. If the plan is not completed, the phrase, "Preliminary, not for construction, recording purposes or implementation" or similar language or phrase shall be placed in an obvious location so that it is readily found, easily read and not obscured by other markings. It shall be a disclaimer and notice to others that the plans are not complete.

(5) In the instance of one (1) licensee performing design for other licensees to incorporate into his/her documents, each licensee shall seal, date and sign those documents, using the appropriate disclaimer for clarification of each licensee's responsibility.

(6) The signing and sealing of plans, specifications, estimates, reports and other documents or instruments not prepared by the licensee or under his/her immediate personal supervision is prohibited.

(7) This rule supercedes any conflicting rules.

AUTHORITY: sections 327.041 and 327.411, RSMo Supp. 2006. This rule originally filed as 4 CSR 30-3.060. Original rule filed July 24, 2003, effective Feb. 29, 2004. Moved to 20*

Years of Service Recognized



Jan Gilliam C. Michael Perry

At the Board's quarterly meeting held earlier this year, the Board Members and Staff recognized two employees based on their milestone anniversary. A "10" year plaque was presented to both, Ms. Jan Gilliam, Licensing Technician, and Mr. C. Michael Perry, Board Investigator. The plaques were awarded in appreciation of their professionalism, loyalty, dedication and many years of exemplary service to the Board and its licensees.

Jan is a very dedicated and conscientious employee who takes her work seriously and is a role model for staff to follow. She is highly principled and a person of outstanding values and character. Mike is also a very dedicated and valued employee who handles himself well, with dignity and a sense of confidence and humility. He is knowledgeable, perceptive and anticipates necessary changes.

They are very much appreciated for all they do.

Congratulations!

State Specific PLS Exam Committee Meets

By: Dr. Richard Elgin, PLS, PE, Committee Chairman

The Missouri Board's State Specific Land Surveying Exam Committee recently met on the campus of the University of Missouri Rolla. Chaired by Dr. Richard Elgin, the committee is made up of eighteen Professional Land Surveyors from different practice backgrounds and geographic areas of the state. The committee meets periodically to review the appropriateness of the materials and syllabus of the State Specific exam, which is one of the exams required for licensure as a Missouri Professional Land Surveyor. The group also reviews each question in the bank of questions used on the exam and also writes new questions. "The Board appreciates the time and dedication of this group," said Jim Mathis, PLS, Past Chairman of the Land Surveying Division of the Board. "The Board's purpose is to make the exam complete, fair and appropriate and to assure competence of those who we license. This group helps us achieve that goal," he added.

Exam content and the percentage of subject areas included on the exam is based on the definition of Land Surveying (from Chapter 327 of RSMo) and "what surveyors do." Two years ago, based on a poll of Missouri Professional Land Surveyors, the exam content was established as follows:

Missouri Minimum Standards	21%
Resurveys on the USPLSS	19%
The GLO in Missouri	16%
Calculation Problems (on the USPLSS)	15%
Missouri Board Rules	13%
Missouri State Plane Coordinates	10%
Missouri Riparian Boundaries	6%

The Exam Committee reviewed these percentages and agreed they were still appropriate. The Committee also decided to continue its practice of providing a form, which ranks the seven subject areas examined (from best to poorest), to those individuals who took and failed the exam. These results are helpful to the examinee in determining which subject areas he or she needs to better prepare for should he or she decide to retake the exam.

Thank You

The Board is very grateful to the members of the Missouri Board's State-Specific Land Surveying Exam Committee who participated in the Land Surveyor Exam Workshop which was held on January 27, 2007 in Rolla, Missouri. We extend our sincere appreciation to the following individuals for their time, dedication and service:

Mike Flowers
Bill Kankolinski
Dan Lashley
Don Martin
Rick Stewart
Pete Stevens
Bob Shotts
Gary Bockman
Craig Ruble
Dan Govero
Don Clinkenbeard
Richard Elgin
Jim Mathis*

*Board Member

100 Years of Engineering Licensure (1907 - 2007)

This year marks a milestone in the engineering profession as we celebrate 100 years of engineering licensure in the United States. The National Council of Examiners for Engineering and Surveying (NCEES) is celebrating this milestone by recognizing the successes of licensure's past and preparing for its future.



In 1907, the first engineering licensure law was signed into effect by the Wyoming Legislature, setting a precedent for the engineering licensing boards that now exist in all states, the four U.S. territories, and the District of Columbia. Today, these boards form the NCEES, a nonprofit organization that provides leadership for the profession by creating and maintaining uniform laws, licensing standards, and professional ethics as well as developing, producing, and scoring the only national engineering licensure examinations.

NCEES serves a critical role for the Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects in Missouri as well as across America. Thanks in large part to the work done by the licensing boards that make up NCEES, our nation's massive structural and technological infrastructures run safely and efficiently.

As it celebrates 100 years of licensure in 2007, NCEES, with a staff of 65 and headquartered in Clemson, South Carolina, remains focused on finding new ways to fulfill its vision of providing leadership in licensure. It is reaching out to the next generation of engineers through several initiatives. NCEES recently launched a campaign targeted at the undergraduate engineering community to raise awareness about the opportunities licensure will bring to their careers. The central message-----Finish it!-----encourages students to begin the licensure process by taking the FE exam. The Council also created the Engineering Speakers' Kit to help engineers who talk to students about the profession and licensure, and its speakers' bureau recruits licensed professionals to speak at university campuses. NCEES is reaching out to younger students as well. Since 2004, it has worked with the National Engineers Week Future City Competition, a nationwide engineering education program involving more than 30,000 middle school students, and is now a major sponsor of Design Squad, a new reality TV series that aims to introduce 9-13 year olds and their families to the engineering design process. The program debuted nationwide on PBS in February during Engineers Week 2007.

Do I Need to File a Fictitious Name Registration For My Business?

By: Carol Fischer, Deputy Secretary of State for Business Services

Every year, thousands of businesses file fictitious name registrations with the Business Services Division in the Secretary of State's office, and we want to help you make sure that your business is registered properly.

Chapter 417.210 RSMo requires every person, general partnership, corporation or other business organization doing business in Missouri under a name other than the true name of the business to file a fictitious name registration with the Secretary of State's office. For instance, John Doe and Jane Smith may be shareholders of Doe and Smith Mortuary Inc., but they operate a funeral home called Doe and Smith Funeral Home. Doe and Smith Mortuary Inc. must register the fictitious name under which it is doing business, Doe and Smith Funeral Home. While this example is for a funeral home, the same logic applies to any type of business.

A fictitious name registration may be completed online at the Secretary of State's Web site or by mail. The filing fee is \$7, and the registration must be renewed every five years. You may file online or print a paper form from the Secretary of State's Web site at <http://www.sos.mo.gov/business/formsAndServices.asp>. If you have questions or do not have Internet access, you may call the Business Services Division toll-free at 1-866-223-6535.

2006 Year End Report

STATISTICS FOR 2006 COMPLAINTS: (Pending at Beginning of 2006 - 94)

Breakdown of New Complaints Filed in 2006

Unlicensed persons practicing architecture	8
Unlicensed persons practicing architecture and engineering	4
Unlicensed persons practicing engineering	7
Unlicensed persons practicing land surveying	2
Unlicensed persons practicing landscape architecture	0
Architects practicing engineering	2
Engineers practicing architecture	0
Engineers practicing land surveying	0
Land Surveyors practicing engineering	0
Landscape Architects practicing architecture	0
Landscape Architects practicing engineering	0
Architects charged with unprofessional conduct ..	3
Engineers charged with unprofessional conduct ..	7
Land Surveyors charge with unprofessional conduct	4
Landscape Architects charged with unprofessional conduct	0
Architects disciplined in another state	1
Engineers disciplined in another state	1
Land Surveyors disciplined in another state	0
Landscape Architects disciplined in another state ..	0
Federal Exemption Clause	0
Offering architectural services without a Corporate Certificate of Authority	8
Offering engineering services without a Corporate Certificate of Authority	7
Offering land surveying services without a Corporate Certificate of Authority	1
Offering landscape architecture without a Corporate Certificate of Authority	1
Architects/Engineers/Surveyors/Landscape Architects charged with fraud, incompetency or negligence	9
Land Surveyors charged with incompetent surveys, inaccurate surveys, or Surveyors that do not meet Minimum Standards	12
Failure to Provide Immediate Personal Supervision	4
Other violations	10

Total Number of New Complaints filed in 2006: 91

Breakdown of Complaint Files Closed In 2006

Formal censure based on cause of discipline	1
Placed on probation	3
Suspension followed by probation	3
Other Administrative Hearing Commission Action	1
Injunction obtained	3
Insufficient evidence of violation, no action taken	29
License revoked	3
Not within the jurisdiction of the Board	5
Satisfactory completion of probation	8
Voluntary surrender of license	2
Complaint was withdrawn by complainant	5
Corporate Certificate of Authority was obtained ..	7
Written assurances to either cease and desist or to comply w/Chapter 327 received	26
Board letter (violation did not warrant further action)	3
Corrective Action was taken	16
Other Action	1

Total Number of Complaint Files Closed in 2006:

116

UNLICENSED PRACTICE:

As you can see, in 2006, the Board had 23 complaints filed against individuals and 17 complaints filed against corporations which were charged with practicing architecture, professional engineering, land surveying and/or landscape architecture without being properly licensed. If an individual or corporation refuses to voluntarily cease and desist all illegal activities and to conduct all future activities in compliance with Chapter 327, then the Board can request the Attorney General's office to file suit in the appropriate circuit court seeking an injunction to restrain that individual or corporation from practicing architecture, professional engineering, land surveying and/or landscape architecture without a license. In 2006, the Board authorized the Office of the Attorney General to file three cases in Circuit Court to obtain an injunction to restrain illegal practice of architecture, professional engineering, land surveying and/or landscape architecture.

2006 Year End Report

NUMBER OF EXAMINATIONS ADMINISTERED:

A.R.E. - January 1, 2006 - December 31, 2006

Pre-Design - 30 Candidates
19 Passed
11 Failed

Site Planning - 39 Candidates
19 Passed
20 Failed

Building Planning - 44 Candidates
27 Passed
17 Failed

Building Technology - 54 Candidates
38 Passed
16 Failed

General Structures - 39 Candidates
27 Passed
2 Failed

Lateral Forces - 40 Candidates
35 Passed
5 Failed

Mechanical & Electrical Systems - 44 Candidates
29 Passed
15 Failed

Materials & Methods - 19 Candidates
16 Passed
3 Failed

Construction Document Service - 31 Candidates
26 Passed
5 Failed

Professional Engineering Examinations - 370
Candidates (April, 2006 and October, 2006)
221 Passed
149 Failed

Engineering Intern Examinations - 890 Candidates
(April, 2006 and October, 2006)
539 Passed
351 Failed

Principles and Practice of Land Surveying
Examinations - 59 Candidates
(April, 2006 and October, 2006)
33 Passed
26 Failed

Missouri Specific of Land Surveying - 88 Candidates
(April, 2006 and October, 2006)
46 Passed
42 Failed

Fundamentals of Land Surveying Examinations - 40
Candidates (April, 2006 and October, 2006)
19 Passed
21 Failed

NUMBER OF REGISTRATIONS GRANTED BY
COMITY:

Architectural172
Engineering505
Land Surveying8
Landscape Architects15

NUMBER OF CORPORATE CERTIFICATES OF
AUTHORITY ISSUED:

Architectural54
Engineering135
Land Surveying18
Landscape Architectural7

TOTAL OF MISSOURI LICENSEES:

Architects4,428
Professional Engineers13,200
Land Surveyors931
Landscape Architects282
Total Individual Licensees18,841
Total Engineer Interns Enrolled26,667
Total Land Surveyors-in-Training Enrolled ...357
Architects with Inactive Status209
Professional Engineers with Inactive Status 2,323
Land Surveyors with Inactive Status140
Landscape Architects0
Total Individual Licensees with Inactive
Status2,672

Architectural Corporations576
Engineering Corporations1,142
Land Surveying Corporations247
Landscape Architectural Corporations53
Total Corporate Licenses2,018

ARE 4.0 - The Basics

The Architect Registration Examination (ARE) is continuing to change for the better. In July 2008, NCARB will launch ARE 4.0. This latest version of the exam updates and improves the current format by combining graphic and multiple-choice content. ARE 4.0 integrates the exam format while emphasizing the problem-solving skills architects regularly use in day-to-day practice.

One of NCARB's missions is to safeguard the health, safety, and welfare of the public. The ARE is one way in which NCARB fulfills this mission. The evolution of the ARE responds to the needs of the profession and the public to provide a tool that best assesses a candidates' knowledge, skill, and ability. The planned changes to the ARE have been subject to intense thought, discussion, and planning to ensure they are in the best interest of the profession and the public-at-large. The ARE will continue to evolve with the profession in order to maintain the protection of the public health, safety, and welfare.

ARE 4.0 basics:

1. ARE 4.0 will launch in July 2008.
2. There will be a one year transition period between July 2008 and June 2009 for candidates currently testing to complete ARE 3.1.
3. Candidates who do not pass all of ARE 3.1 by the end of June 2009 will be transitioned to ARE 4.0. Depending on their specific progress, a candidate may have to repeat content already passed under ARE 3.1. Candidates should refer to the NCARB Web site's "transition candidate" page in the ARE 4.0 section for a chart explaining what divisions candidates will need to take if they do not complete the corresponding division in ARE 3.1.
4. ARE 4.0 will integrate multiple-choice questions with graphic vignettes, but the overall exam content will remain the same.
5. ARE 4.0 will have seven divisions instead of nine.
6. ARE 4.0 will also introduce enhancements to the Site Grading and Mechanical & Electrical Plan vignettes.
7. This evolution of the ARE has been guided by the 2001 Practice Analysis survey conducted by NCARB that provided a comprehensive analysis of the architecture profession.

Benefits of the new exam for candidates:

- Seven divisions instead of nine
- Reduced number of trips to the test center
- Integration of multiple choice and graphic content
- Condensed subject matter-study for a subject all at once
- Slightly less testing time
- Better assessment of your knowledge, skills, and abilities

The seven divisions of ARE 4.0 are as follows:

1. Programming, Planning & Practice (85 multiple choice + 1 vignette)
2. Site Planning & Design (65 multiple choice + 2 vignettes)
3. Building Design & Construction Systems (85 multiple choice + 3 vignettes)
4. Schematic Design (2 vignettes)
5. Structural Systems (125 multiple choice + 1 vignette)
6. Building Systems (95 multiple choice + 1 vignette)
7. Construction Documents & Services (100 multiple choice + 1 vignette)

NCARB has launched an interactive section of the web site to help explain the new exam structure and ease the transition for candidates. Two charts on its web site explain how ARE 3.1 will transition to ARE 4.0. For example, the vignettes currently administered in ARE 3.1's Building Technology division have been integrated into four ARE 4.0 divisions and the vignettes in ARE 3.1 Site Planning have been incorporated into two divisions. Candidates should also note that ARE 3.1's General Structures and Lateral Forces divisions will combine with the Structural Layout vignette from Building Technology to form one division in ARE 4.0.

Candidates currently testing should use the next year and the extra transition year - a total of more than two years - to prepare and complete all remaining divisions of ARE 3.1. The information currently posted on the Council's Web site is just the beginning. The section will continue to be updated over the next two years to address candidate concerns and to better explain the changes ahead.

Candidates are encouraged to use these resources to prepare for the transition to ARE 4.0. With proper planning, the transition to ARE 4.0 can be smooth for everyone.

Legislation

The Missouri legislature brought the First Regular Session of the 94th General Assembly to a close on Friday, May 18th. It's been a very interesting session and, for the most part, things seemed to flow rather smoothly. After five consecutive attempts at seeking support for civil penalties in Missouri, we are extremely delighted to announce that the Missouri legislature recently passed a bill that will give the Board the authorization to impose civil penalties on both licensees as well as non licensees. HB 780 and SB 308 added language to allow the Board the option to fine a licensee for inappropriate acts. This will be an option in lieu of, or in addition to, placing an architectural, engineering, land surveying or landscape architectural license on probation, suspension or revocation. In instances when available disciplinary actions are not appropriate, either too harsh or too light for the infraction, or by themselves not sufficient to elicit action needed to resolve a situation, a civil penalty will give the Board greater latitude in successfully closing these disciplinary cases. In fact, the majority of other states already have this disciplinary option.

Another major change made through this bill authorizes the Board to file a complaint with the Administrative Hearing Commission and assess a fine against an unlicensed person who is performing any acts that are defined as requiring an architectural, engineering, land surveying or landscape architectural license. Until this time, the Board was only able to forward to the local circuit courts information regarding unlicensed activity in this state.

All fines collected under this new statute will be distributed to Missouri schools in accordance to the Constitution of Missouri.

The Board very much appreciates the time and attention given by the professional associations and their lobbyists (AIA, MSPE, CECMo, MSPS, MALA and ASLA) in an attempt to get the civil penalty language passed. Their efforts did not go unnoticed. A very special "THANKS" goes to Mark Rhoads and Kathi Harness for working with bill handler Senator Delbert Scott to make certain that the Senate substitute bill contained our language. The Board is particularly grateful to the sponsors of the civil penalty language, State Representative Jay Wasson and State Senator Gary Nodler. Their support and commitment to protecting the public in this state is notable.

Other important legislation that got passed, via SB 272, was language which authorizes the Board to establish continuing education requirements and inactive status for landscape architects. The legislation also allows the Board to waive license renewal fees for landscape architects over the age of 75. The Board already had the authority to mandate continuing education, grant inactive status and waive the "over 75" license renewal fees for architects, engineers and land surveyors and it is very pleased to now be able to provide these same benefits to its landscape architect licensees.

The Board would also like to extend a sincere "Thank You" to the Missouri Association of Landscape Architects (MALA), in particularly to Rusty Saunders and Sam Licklider for taking the lead with this legislation. Rusty and Sam made a number of trips to the State Capitol for lobbying purposes and did an exceptional job in providing clear and concise testimony before the Legislature in support of this bill.

NOTE: No law passed by the General Assembly can take effect until ninety days after the end of the session at which it was enacted (August 28th for regular sessions).

INJUNCTION

**RICHARD L. FERGUSON, LS-2125 (expired December 31, 2002)
Lee's Summit, Missouri**

Summary: A complaint was filed against Mr. Ferguson alleging that he performed a survey in Blue Springs, Missouri while his Professional Land Surveying license was expired.

Cause for Discipline: Mr. Ferguson's conduct amounted to the unlicensed practice of professional land surveying pursuant to Section 327.272 and violation of Section 407.010, RSMo, 2000, the State's Merchandizing Practices Act.

Board Action: The Board authorized the Attorney General's Office to file a petition for injunction in the Circuit Court of Jackson County, Missouri. Thereafter, on December 14, 2006, Judge John R. O'Malley issued an Order of Default, Default Judgment as to Liability, Permanent Injunction, Restitution, Civil Penalties and Other Relief, in that Richard L. Ferguson is permanently enjoined from violating Section 407.020, RSMo 2000 and Section 327.272, RSMo by practicing land surveying in Missouri without a currently valid certificate of registration or license to practice land surveying in Missouri. Defendant Ferguson is liable and shall make payment in the amount of \$12,700 to the State of Missouri, payable to the credit of the Merchandising Practices Restitution Fund as restitution for consumers listed in Order. Also, Defendant Ferguson is liable and shall make payment in the amount of \$1,500 to the State of Missouri payable to the credit of the Merchandising Practices Revolving Fund and Defendant Ferguson is liable for and shall make payment of \$6,000 to the State of Missouri as civil penalties.

OTHER ACTION

**CHANDER P. NANGIA, E-16817
Houston, Texas**

Summary and Cause for Discipline: The Board received information that Mr. Nangia may not be providing immediate personal supervision over projects that are being built in the State of Missouri by a company in the State of Wisconsin.

Board Action: The Board authorized the Attorney General's Office to file a complaint with the Administrative Hearing Commission. Thereafter, the Board and Mr. Nangia represented that, after further discussion and negotiation, the parties have determined that the disputes between them will not be properly resolved by a ruling on the Petitioner's Complaint. On December 15, 2006, the Board and Mr. Nangia filed a Joint Motion for Dismissal with Prejudice with the Administrative Hearing Commission. Mr. Nangia agrees to cooperate with the Board in its investigations of Mr. Nangia's current policies, practices and procedures for providing professional engineering services in the State of Missouri, including but not limited to: 1) Nangia will notify the Board of each professional engineering Missouri project that Nangia works on in the future; and, 2) Nangia will provide to the Board a copy of his engineering plans and calculations for such projects, upon request.

**RICHARD D. METTS, LS-1113
St. Charles, Missouri**

Summary: The Board received a complaint which alleged that Mr. Metts completed a boundary survey for a "Resubdivision of Lot 12 Village Duchesne," that failed to meet minimum standards. The complainant further alleged that Mr. Metts failed to provide immediate personal supervision by instructing employees to apply his signature and seal to land surveys.

Cause for Action: Mr. Metts violated Section 327.441.2(6) by assisting or enabling any person to violate, any provision of this chapter or of any lawful rule or regulation adopted pursuant to this chapter and Section 327.441.2(13) by violation of any professional trust or confidence.

Discipline: Mr. Metts' professional land surveyor's license was placed on an "inactive" status, wherein Mr. Metts agrees to not practice as a professional land surveyor in the State of Missouri without a current and active license issued by the Board.

Board Action: The Board authorized the Attorney General's Office to proceed with settlement. Mr. Welytok entered into a Settlement Agreement with the Board thereby placing his Architectural license on suspension for a period of six (6) months commencing on September 29, 2006 ending March 28, 2007 followed by probation for a period of five (5) years commencing on March 29, 2007 and ending on March 28, 2012.

PROBATION

LYNN CALTON, LS-1527
Lamar, Missouri

Summary: A complaint was filed alleging that Mr. Calton signed and sealed a Certified Land Corner Document for a Common 1/4 Corner Between Sections 20 and 21, Township 33N, Range 29W, in Barton county, Missouri. In the Land Corner Document, Mr. Calton stated that he applied the double proportion method to determine the East Quarter Corner. By applying the double proportion method in establishing the East Quarter Corner, Mr. Calton violated Section 60.315(9), RSMo and, by violating Section 60.315(9), RSMo, Mr. Calton violated 20 CSR 2030-2.010(4).

Cause for Action: Mr. Calton violated Section 327.441.2(6) by assisting or enabling any person to violate, any provision of this chapter or of any lawful rule or regulation adopted pursuant to this chapter and Section 327.441.2(13) by violation of any professional trust or confidence.

Discipline: The Board authorized the Attorney General's Office to proceed with settlement. Mr. Calton entered into a Settlement Agreement with the Board thereby placing his Professional Land Surveyor's license on probation for a period of three (3) years commencing on January 20, 2007 and ending January 19, 2010.

WILLIAM G. ADAIR, A-8325
Rowlett, Texas

Summary: Mr. Adair submitted information on his renewal application that he had been subject to disciplinary action in the State of Tennessee.

Cause for Discipline: Mr. Adair violated Sections 327.441.2(5), (6), (8) and (13), RSMo 2000 as follows: 1) by being disciplined in the State of Tennessee cause exists to discipline Mr. Adair's Missouri Architectural license; 2) misconduct, and (3) by signing and sealing plans without first reviewing the plans.

Board Action: The Board authorized the Attorney General's Office to proceed with settlement. Mr. Adair entered into a Settlement Agreement with the Board thereby placing his Architectural license on probation for a period of one (1) year commencing on September 14, 2006 and September 13, 2007.

S. LEMOINE DICKINSON, II, A-2014
Kirkwood, Missouri

Summary: The Board received a complaint which alleged that Mr. Dickinson signed and sealed plans that he did not prepare or provide immediate personal supervision of during its preparation.

Cause for Discipline: Mr. Dickinson violated 20 CSR 2030-13.010 and Section 327.441.2(6), RSMo by failing to provide immediate personal supervision for plans that he signed and sealed.

Board Action: The Board authorized the Attorney General's Office to proceed with settlement. Mr. Dickinson entered into a Settlement Agreement with the Board thereby placing his Architectural license on probation for a period of two (2) years commencing on October 18, 2006 and ending on October 17, 2008.

NEW LICENSEES

The following individuals and corporations were licensed between August 1, 2006 and April 1, 2007.

ARCHITECT LICENSEES

Ahl, Jeffrey L.	DeChant, Douglas Miller	Johnson, Brian Robert	Robidoux, Douglas Eric
Albers, Pamela M	DeGarmo, Todd C.	Johnson, Matthew Craig	Roszkowski, Dan Joseph
Anderson, Carol Christine	Derrick, Christopher E.	Johnson, Tait Richard	Roush, Kurt Alexander
Armer, Christopher J.	Diedrich, Richard J.	Keith, Fred Larkin, Jr.	Rownd, C. Josh
Armstrong, Lawrence Robert	DiNicola, Tony	Kennedy, Philip M.	Sapeta, Bartolmiej K.
Arthur, James Ross	Doerr, William B.	Kline, William Irving	Sarkar, Debashis
Beck, Richard A.	Drag, Matthew Alan	Krobot, William T.	Schmidt, Michael Edward
Becker, Thomas Lee	Draper, Robert Arthur, Jr.	Kundig, Thomas Walter	Schmitt, Christopher N.
Berendzen, Jay D.	Duany, Andres Martin	Kyger, John M.	Scully, Kevin J.
Berman, Jeffrey H.	Ebersoldt, Vincent Wade	Leiner, Matthew A.	Shirley, Christopher Steven
Betti, Thomas James	Elliott, Donna A.	Lif, Galen G.	Siira, Edward G.
Bonnardeaux, Yves	Ellis, Lewis Avery	Logan, Paul Wayne	Sims, Ricky S.
Bowling, Steven Joe, Jr.	Engebretson, Ricky Lee	Maddux, David T.	Snodgrass, Sara Miller
Bratchak, John Michael	Engelmohr, Maren Hess	Mangum, Kimly C.	Solum, Corey R.
Bray, James Arthur	Farney, John F., Jr.	Markt, Sara Christine	Sooter, Traci Dawn
Brittingham, Lacy	Frank, John P.	Martin, Kenneth	Sopourn, Robert J., III
Broeckelmann, Kurt M.	Frattare, Ronald A.	McDonald, James A.	Spitzer, Michael
Brown, David Alan	Fredrikson, Douglas Wayne	McLaurin, John F.	Stacy, Ned Eric
Brown, Jay Ira	Frisch, Mark J.	Miller, Julie Michelle	Stanislaw, Ralph M.
Bullock, Keith	Gales, Scott E.	Miller, Raymond R.	Stoever, Debra Leigh
Butler, Craig Ashley	Ganey, Timothy Christian	Montalto, Anthony Olindo	Strahan, Bennett Baker
Buursma, William F.	Garrett, Gregory Allen	Moore, John Vanoy	Swan, Christopher Michael
Camp, Douglas Jordan	Gile, Donald Lamar	Moring, Alan	Swanson, Mark L.
Campbell, P. Phillip	Godat, Kim Kathleen	Muhlfelder, Lewis, Jr.	Taylor, Jonathan M.
Campbell, Paul R.	Gossman, Kristin Navelle	Mundy, Michael Scott	Thompson, Kurt Arthur
Carlson, Richard A.	Green, Carolyn K.	Murray, Justin A.	Trangjaroengnarm, Somchai
Carroll, James J.	Grossman, Steven D.	Nasrallah, Megan K.	Van Eps, Benjamin J.
Cawthorne, Victor A.	Guthery, Cathleen Kay	Neil, William S.	Vance, Edward Alan
Charlan, Charles L., Jr.	Habel, Michael J.	Nies, Laura Michelle Koebel	Vannaman, Kipp E.
Cherry, Deborah E. Wilbanks	Hackl, Donald John	Ochoa, John F.	Velazquez, Erik
Chylinski, Richard	Hafner, John David	O'Shea, James C.	Waldon, Ravi S.
Clark, Jonathan Wade	Hagerman, Derek Bo	Papadatos, Steven Peter	Warasila, John L.
Cole, Jonathan O'Neil	Hardcastle, Brent Burnes	Paredes, Roberto E.	Warlick, Steven Wayne
Cole, Norman Eugene	Harris, Alfred Lorenzo, Jr.	Piasecki, Kristy Rae	White, James C.
Collier, John Michael	Haverstic, Lindell Lee	Pitt, Robert B.	Whitehurst, Murray L., Jr.
Combs, Richard L.	Hayes, Jon Robert	Pontius, Joseph Gerald	Wiedenhoeft, Matthew
Cook, Gregory Alan	Heddinghaus, Tobias Dierck	Porreca, Matthew Todd	Wiemken, Richard A.
Coppin, Jonathan	Hellmann, Joshua A.	Porter, Greg M.	Williams, Lucy C.
Crooks, Michael	Herndon, Robert E., III	Powell, Martin Edgar	Wink, Kenneth Allen
Curry, Shellie A., III	Horst, Darin Drake	Rathsam, Brian C.	Woodward, Elise F.
Davidson, Robert J.	Howard, James W.P.	Rayl, P. Jovon	Yung, David
Davis, Jon Darren	Hufft, Matthew Edwin	Ritchie, Paul Robert	Zhiri, Nadia
Dawson, Pamela Lea	Jenkins, John Michael	Ritland, Eric David	

ARCHITECTURAL CORPORATIONS

717 Architecture & Engineering, LLC	Architecture & Engineering	Architextures Interior Design, L.L.C.
Architeam Inc.	Consultants, LLC	Architura Corporation
Architectural Solutions, LLC		

ARCHITECTURAL CORPORATIONS (continued)

Austin Building and Design Inc.	Fehr, Grossman, Cox Architects, Inc.	Nelson Architectural Engineers, Inc.
BlueBike Architecture, Inc.	Galle Projects, LLC	Ryan Companies US, Inc.
Bundy, Young, Sims & Potter, Inc.	Gilfillan & Callahan Architects, Inc.	Tasset Design Services, Inc.
Calvin L. Hinz Architects, P.C.	Hampton & Webb Architects, Inc.	Tendril Hill Developments, LLC
Cameron General Contractors, Inc.	Keystone Design, Inc.	The CFP Group, LLC
Cohen Architecture Company	Lessard Group Inc.	The Design Alliance Architects, Inc.
Collaborative Design Group, Inc.	Loebl Schlossman & Hackl, Inc.	Trio Creative, LLC
Corner Ness Architects, Inc.	Maxwell Johanson Maher Architects, LLC	Wimberly Allison Tong & Goo NA, Inc.
Cyntergy Architecture LLC	Moshe Safdie and Associates, Inc.	

PROFESSIONAL ENGINEER LICENSEES

Aach, Randall David	Bishop, Tony Harold	Chiczewski, Joseph Michael	Douglas, Paul Allen
Abel, Dennis Daniel	Blackman, Daniel T.	Chinn, Paul Bryan	Dreher, Joseph Michael
Adams, Andrew Patrick	Blackwell, Roger Odis	Chopra, Harish	Drury, Kyle W.
Adams, Grayson H.	Blaine, Frank C.	Christenson, Randy Paul	Dunaeff, Natalia P.
Adams, Judson H.	Boehnen, Thomas R., Jr.	Clack, Gary Louis	Dunlevy, James David
Adams, Sherman W.	Bokhoven, William Henry	Clayton, Janelle Marie	Durham, Robert A.
Agee, John Edward	Bones, James R.	Cline, Steven Patrick	Ebmeier, James M.
Albright, Christopher Edward	Bourassa, George F.	Conrad, Jonathan Oliver	Edelman, Nicholas Lee
Allcorn, Eric Alan	Bourne, Henry M.	Constantineau, Elizabeth J.	Edwards, Roger Lowell
Allen, Bennie R., Jr.	Bovee, Benjamin	Cook, Christopher B.	Ehrhard, Raymond Albert
Allen, Horace Sammie, III	Bowers, Norman Leon	Cooper, Kevin W.	Einck, Douglas R.
Alton, Joseph Ammoron	Bowman, Lyle Edward	Corbitt, Chris P.	Ekstrom, Jon Erik
Arasmith, Elizabeth Ann	Boyette, Kerrie Leigh	Cosper, Steven J.	Endres, Paul Daniel
Arnold, Kevin S.	Bramer, Mark Clinton	Courtney, Val M.	Engelkemier, Monte K.
Arnold, Michael Irvin	Brandow, Gregg E.	Crady, Bryce Daniel	Enoch, Mark Edward
Artz, Kelly B.	Brannon, Calvin Terrell	Crawford, Mark A.	Eshelman, Jon H.
Ash, Michael J.	Brasch, Raymond L.	Creech, Shane Steven	Evers, Thomas Joseph, Jr.
Asvestas, David	Brendamour, David A.	Crider, Kevin Reed	Evelt, Anthony Sean
Awald, Randall Scott	Brendel, John William	Cushnie, Carl Douglas	Face, Royce Jay
Azdell, Ben J.	Brousseau, Guy B.	Dalwadi, Naginbhai B.	Farber, Matthew R.
Babbington, Jennifer Elaine	Brown, James R.	Dana, Robert M.	Farr, Christopher Royce
Baier, Scott J.	Brozovich, David Anthony	Danaher, Douglas G.	Fauke, Daniel Joseph
Baishya, Mantu C.	Bruk, Frida E.	Dardeen, Joanna R.	Fendler, Gregory J.
Baker, Brent Anthony	Brungardt, Paul Balthaser, Jr.	Darnell, Robert Timothy	Fennell, Mark Thomas
Baker, Rebecca Nellie	Bryan, Dalila	Davidson, Richard Robert	Ferguson, Jeffrey Don
Barber, Melanie Sara Bean	Burand, Stephen H.	Davis, Kelley Sue	Fickbohm, Jeff J.
Barnhardt, David M.	Burke, Christopher John	Davisson, Adam Michael	Fielder, Eric David
Barth, Brian M.	Burke, Timothy Thomas, Jr.	Deck, Christopher Neil	Finch, Travis R.
Bartoy, Robert J.	Butler, Kenneth V.	DeGruson, James Eric	Fischer, Thomas Joseph
Baur, Kevin Jim	Butler, Scott D.	Delva, Kevin Lynn	Fisher, James David
Baxter, Andrew R.	Calcara, Jasper Baron	Denk, Michael Thomas	Fitch, Charlene S. Hentges
Beane, Patrick A.	Caldwell, Benjamin	Depew, James S.	Fitzsimmons, Gavin David
Bellis, John J.	Carson, Conrad E.	Dermody, James T.	Flaherty, William H., Jr.
Bergschultz, Kenneth Joseph	Cauble, Douglas Frederick	Derner, Jonathan J.	Flanagan, Timothy J.
Bernsee, Frederick R.	Cecka, Vladimir	Detlefsen, Leif Arthur	Fleming, Paul D.
Bezenek, Kris Lewis	Chaile, Pablo Alejandro	Dix, Gregory Floyd	Fogelberg, Todd
Bigbie, Mark Neal	Chamberlin, John D.	Dockter, Amy K.	Forbes, Allen K.
Billingslea, Matthew Ellis	Chandler, Joel Alan	Dodson, Brian W.	Ford, David Todd
Bishop, Randall Edwin	Check, Barry	Dolde, Michael John	Foster, William P.

NEWLY IMPOSED DISCIPLINARY ACTIONS

REVOCATION

DALLAS B. RUSSELL, LS-2660
d/b/a Russell Land Surveying
Williamsville, Missouri

Summary: On March 21, 2005, Mr. Russell agreed to his professional land surveyor's license being placed on probation for a period of three (3) years commencing on April 4, 2005 and ending April 3, 2008. As conditions of Mr. Russell's probation, he agreed to: 1) submit to the Board no later than January 1, April 1, July 1 and October 1 a list of all professional land surveying projects that he has worked on during the preceding three month term, and 2) submit copies of any sealed documents and any other relevant information to the Board upon request.

Cause for Discipline: Mr. Russell failed to provide the Board with quarterly reports in a timely manner as follows: 1) report due July 1, 2005 which was received by the Board on July 25, 2005; 2) report due on April 1, 2006 which was received by the Board on May 1, 2006 and, 3) report due on July 1, 2006, which was received by the Board on July 18, 2006. Mr. Russell failed to provide to the Board, copies of all research notes, field notes, computations and a plat survey for an amended survey for the Gayle Mangum project.

Board Action: Because of Mr. Russell's violations of the terms of the Consent Agreement and Order, the Board held a violation hearing and found that Mr. Russell did violate the terms and conditions of his probation. On November 6, 2006, the Board voted to revoke Mr. Russell's Professional Land Surveyor's license. The revocation became effective November 20, 2006.

SUSPENSION

LAWRENCE E. JANSEN, LS-2385
Billings, Missouri

Summary: A complaint was filed alleging that Mr. Jansen instructed his employees to apply his seal and signature to surveys that he did not prepare or directly supervise.

Cause for Discipline: Mr. Jansen violated Sections 327.411 and 327.442.2(5), (6), (10) and (13), RSMo by knowing that an employee of Ozark Mountain Land Surveying, Inc. signed Mr. Jansen's name and applied Mr. Jansen's professional land surveyor's seal to documents and then not preventing such documents from going to clients and reviewing agencies. Mr. Jansen violated 20 CSR 2030-3.040(4) (formerly known as 4 CSR 30-3.040(4)) by failing to mark preliminary documents as preliminary.

Board Action: Mr. Jansen entered into a Settlement Agreement with the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects whereby agreeing to his professional land surveyor's license being suspended for a period of six months commencing on December 20, 2006 and ending on June 19, 2007 followed by probation for a period of three (3) years commencing on June 20, 2007 and ending on June 19, 2010.

MARK E. WELYTOK, A-6894
Harrison, Arkansas

Summary: The Board received information that Mr. Welytok pleaded guilty in Federal Court to income tax evasion. Mr. Welytok was sentenced to three (3) months in federal prison followed by three (3) years supervised probation and was ordered to pay \$100.00 in fines.

Cause for Discipline: Mr. Welytok violated 327.441.2(2), RSMo in that he pled guilty in Federal Court to the crime of willfully attempting to evade and defeat paying his income taxes which constitutes fraud, dishonesty and an offense involving moral turpitude.

LANDSCAPE ARCHITECT LICENSEES

Ashley, Charles A.	Fetterman, James Charles	Reed, Douglas P.	Szafranski, Carl Jordan
Benkendorfer, Daryl Dean	Fishbeck, Gary M.	Roehll, Geoffrey Bryan	Winslow, Stephen K.
Dietrich, John E.	Floyd, David W.	Royster, John P.	
Duran, Michael E.	Haas, John David, Jr.		

LANDSCAPE ARCHITECTURAL CORPORATIONS

Crafton, Tull, Sparks & Associates, Inc.	Jacobs Engineering Group Inc.	MKEC Engineering Consultants, Inc.
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DISCIPLINARY ACTIONS

DISCLAIMER: Every effort has been made to ensure that the following enforcement information is correct. However, this information should not be relied upon without verification from the Board office. **It should be noted that the names of companies and individuals listed may be similar to the names of the parties who have not had enforcement actions taken against them.** Discipline orders are public data and copies may be obtained by contacting the Board office. Pursuant to Chapter 327, RSMo, a licensee is entitled to engage in the practice of architecture, engineering, land surveying or landscape architecture during his/her probationary period providing that the licensee adheres to all of the terms and conditions of the Order. However, a licensee whose license has been suspended, is not entitled to engage in the practice of architecture, engineering, land surveying or landscape architecture during his/her suspension period.

LICENSEE CURRENTLY ON SUSPENSION

ANDERSON, CHARLES ERIC, E-23080 - Suspension commencing on March 1, 2006 and ending on February 29, 2008 followed by probation for a period of two (2) years commencing on March 1, 2008 and ending on February 28, 2010.

LICENSEES CURRENTLY ON PROBATION

ADAIR, WILLIAM G. JR., A-8325 - commenced on September 14, 2006 and ending on September 13, 2007.

CALTON, LYNN B., LS-1527 - commenced on January 20, 2007 and ending on January 19, 2010.

DAUGHERTY, R. TIMOTHY, LS, 2096 - commenced on September 30, 2004 and ending on September 29, 2007

DICKINSON, S. LEMOINE II, A-2014 - commenced on October 18, 2006 and ending on October 17, 2008.

EDELMAN, THOMAS, E-19905 - commenced on November 27, 2002 and ending on November 26, 2007.

JANSEN, LAWRENCE, LS-2385 - Commenced on June 5, 2007 and ending on June 4, 2010.

KBR ENGINEERING, INC., E-821-F - commenced on March 4, 2005 and ending on March 3, 2008.

RUSSELL, DALLAS, LS-2660 - commenced on April 4, 2005 and ending on April 3, 2008.

STACK, IRVIN ROBERT (CORKY), E-19612, D/B/A STACK & ASSOCIATES, INC. A-632-D, E-1119-D, LS-258-D - commenced on May 5, 2005 and ending on May 4, 2010.

WELYTOK, MARK EUGENE, A-6894 - commenced on March 29, 2007 and ending on March 28, 2012.

PROFESSIONAL ENGINEER LICENSEES (continued)

Frailey, Sara F.	Hemquist, Aaron L.	Klein, Timothy W.	McKain, Michael Matthew
Francis, Terry S.	Henderson, Dale M.	Kleinschmit, Sarah K.	McKee, J. Michael
Fratinardo, Vincent Frank	Hennelly, Thomas A.	Knobloch, Faustyn Edwin	McKenzie, Jason L.
Freeman, Elisabeth Anne	Hertter, Ryan J.	Koenigsfeld, Daniel James	Meir, Joseffa Viktoria
Fry, Lynne A.	Hiebert, Yoelit Hannah	Konefal, Stephan V.	Merkel, Cameron C.
Furrer, Martin Robert	Hierseman, David W.	Kongsilp, Prasan	Milenius, John David
Gallagher, Paul J.	Higgins, Joseph Edward	Korb, Matthew T.	Miller, Denis J.
Gammon, Anthony Edward	Hilger, Steven E.	Kornacki, David B.	Miller, Joe F.
Garcia, Daniel Ricardo	Hill, Lon Taylor	Kothe, Bruce W.	Miller, Stephen Scott
Garden, Shane R.	Hoehne, Richard R., Jr.	Kotthoff, Kent Duane	Miller-Karns, Kara
Garland, Stephen Elmer	Hoffman, Mark Anthony	Kotz, Gary R.	Mitchell, Albert Dennis, Jr.
Gastoni, Vincent Thomas	Hoffman, Stacy S.	Kriete, Matthew Aaron	Mitchell, Cory Alan
Geyer, Damian Andrew	Holcomb, Rodney M.	Kuelker, Eugene L., Sr.	Moeller-Krass, Cynthia Norene
Gilbertsen, Robert Hurtig	Holesapple, Michael Woodrow	Lack, Timothy J.	Molina, Mariano D.
Glessner, Timothy J.	Hoover, Travis A.	Ladd, Charles R., Jr.	Monteiro, Rajeev
Goeden, Michael J.	Horgan, M. Theresa	Landsverk, David Dean	Morales, Jason Santos
Gogel, Michael Eugene	Horkey, Donald H.	Larsen, Trevor A.	Morgan, David Matthew
Gomez, Steven Ezekial	Hose, Daniel A.	Lash, David T.	Morr, Douglas R.
Gradick, Craig Marvin	Hoskins, Matthew David	Lassiter, Frank R.	Mott, Russell
Grady, Timothy J.	Howard, Charles R.	Lauver, David E.	Mulder, Josh L.
Graf, Peter William	Howell, Jason D.	Lawrence, Daniel Joseph	Mulliken, Jeffrey Scott
Grant, Gregory Carl	Hudson, Joshua N.	Le, Thuy T.	Murphy, Matthew L.
Green, Kelly Lynn	Huffman, Paul W.	Lee, Kerry S.	Murray, Aaron Glenn
Greenfield, Richard Ross	Humphrey, Adam Randall	Legge, Joseph D.	Myers, Heidi J.
Griffith, Larry Joe	Hunt, Stephen E.	Li, Barbara	Nelson, Eric Todd
Guo, Guohui	Hurst, Austin M.	Light, William Craig	Nelson, Randall Alan
Gwinup, Gayle Dean	Hutsell, Brian Harmon	Lindloff, Mark S.	Nemeth, David L.
Haffer, Matthew Keith	Isbell, Bradley James	Lindsey, Jon K.	Nettleton, Thomas D.
Hagemeyer, David James	Izuchukwu, John I.	Lipko, Brian R.	Niedzwiedz, Frank A., Jr.
Hahnemann, William H.	Jackson, Nicole L.	Liska, Christopher J.	Nikain, Reza
Hall, Jay Larrimore	Jeffery, Roger Lynn	Lohr, Philip M.	Nord, Daniel J.
Hall, William Barry	Jennings, Riccard M.	Lucas, Randall F.	Norquist, Christopher Karl
Hallberg, Joseph Warren	Joens, Dave L.	Lutz, Thomas Frederic	Novak, Michael S.
Hammond, Mary J.	Johnson, Chad Paul	MacKenzie, Gordon John, Jr.	Obszarski, John M.
Hamoud, Thabit H.	Johnson, Charles V., Jr.	Mader, Justin Lane	O'Connor, Gregory James
Hampson, Joseph John	Johnson, Daryl Lee	Madireddi, Sessa C.	Ojard, Nels John
Hampton, James E.	Johnson, Terri L.	Magilson, Jody Lynn	Oldemeyer, Keith Warren
Hanson, Kallen L.	Johnston, Mark Laurence	Majzel, Justin	Olubogun, Jeanne Marie
Hardin, Robert Leslie	Jonas, Jesse Alexander	Mallon, Joseph J.	Orendi, Robert G.
Harmon, Ronald A.	Jones, Elizabeth Anne	Manifold, Douglas J.	Osborne, Thomas M.
Harris, Jeff A.	Jones, Jeffrey C.	Manojlovski, Danny B.	Osterle, John P.
Hart, Shawn Michael	Jones, Kenneth Sloan	Margelofsky, Abigail D.	Otteson, Jack A.
Hart, Vincent S.	Kacsur, Daniel P.	Markey, Jeffrey Alan	Pabis, Justin R.
Hartman, Charles William	Kapuranis, Jim J.	Marotta, Jose R.	Paczosa, Sheila F.
Harvey, John A.	Karch, Eric J.	Marquardt, Daniel F.	Pandorf, Bennie, Jr.
Hauck, James J.	Kasl, Martin D.	Marsh, Alan Robert, Jr.	Panhorst, Eric Matthew
Hausmann, Gregory M.	Kelly, Timothy Francis	Martin, Emerick V.	Paniccia, Anthony Rocco
Hebda, Derek Alan	Kemper, Errin S.	Martire, Christopher M.	Paramore, Jeffrey Scott
Heckel, Derrick E.	Kidder, Mark Ellis, Jr.	McConnell, Kevin D.	Parker, James William, Jr.
Heffern, Kevin P.	Kim, Sun Yong	McDaniel, Gerrod Adam	Parker, Jody Craig
Heinz, Vincent T.	Kimble, John Edward	McErlean, John J.	Patel, Kalpesh C.
Helmink, Theodore J.	Kimlinger, Sheila J.	McFarren, David Eugene	Patrick, Bernard J.
Hembree, Jack Shane	Klausen, Kraig L.	McGuire, Patrick M.	Peek, Jennifer L.

PROFESSIONAL ENGINEER LICENSEES (continued)

Pelzer, Paula W.	Schoen, Robert Michael	Strickland, James Paul	Waite, Mark A.
Pembleton, Steven L.	Schroeder, Scott A.	Stuemke, Alan David	Walls, Richard J.
Pennington, Kerry Brent	Schug, Jeffrey S.	Stuempel, Mark Daniel	Walter, Lawrence J.
Peters, James H.	Schutz, John Drew	Suhr, Gregory J.	Wang, John
Petri, Andrew Charles	Schwarzkopf, Frederic Carl	Surender, Sammeta B.	Warner, David Charles
Petta, Philip Crandall	Schweiss, Daniel I.	Swain, R.L. Bibb	Watts, Craig A.
Peyton, Melissa A.	Scoff, Robert John	Swanson, Donald LeRoy	Webb, Janeen
Piercey, Martin Leander	Scully, Craig S.	Swehla, Kevin Lowell	Weekley, Roland
Plahovinsak, Michael F.	Seip, Brian Alexander	Swenty, Matthew K.	Welch, Michael Brandon
Poppe, Allen Gordon	Selman, Paul Jay	Swift, John M., Jr.	Wells, Donald R.
Powers, Francis J.	Sergek, Aleksandr Michael	Sykes, Morgan B.	Westbrook, James P.
Prescher, John Loren	Shaffer, Bradford David	Take, Rafael C.	Wheaton, John L.
Preston, Scott S.	Shannon, William David	Tarbell, Joshua C.	White, Zachary Lincoln
Purol, Michael Joseph	Sharp, Ronald Allen	Tee, Suid Ching	Whitley, L. Ken
Quiroga, Rene J.	Shelton, Jeffrey Dean	Teeter, Ronald Russell, Jr.	Wicoff, Joel D.
Rad, Imran	Shepherd, Bradley S.	Temme, Bradley W.	Wiesenmeyer, John C.
Raef, Charles Eugene, Jr.	Sherfey, Steven K.	Ten Haken, Dayton L.	Wilbers, Melissa Ann
Raker, Erik	Shiehbeiki, Arash	Thompson, Bradley R.	Wiley, Edward Andre
Ramos, Angel E.	Shurtz, Krista Berry	Thomson, John L.	Wilkes, John Robert
Reneker, Steven Bradley	Siemon, Chad Errol	Tilly, Michael Kyle	Wilkinson, Jonathan E.
Riedle, Timothy L.	Simpson, Kelly A.	Tinsley, John P.	Willham, Jeffery A.
Riseborough, James David	Singer, Shawn Jacob	Tofighi, Farro	Williams, Christopher John
Roarty, David Hoke	Sirca, Gene F., Jr.	Tortorella, Joseph F.	Williams, Keith A.
Roberts, David L.	Skelly, James Bruce	Tourigny, Bruce David	Williams, Paul Reed
Robinson, John Loran	Slotterback, Andrew James	Trauth, Kathleen Marie	Williams, Rodger G., II
Rogers, Barry A.	Smith, Andrew K.	Treat, Mark	Wilson, Christopher Daniel
Rogers, Eric Paul	Smith, Francis A., Jr.	Trierweiler, Craig A.	Winarta, Michael
Romes, Michael Peter	Smith, Michael Joseph	Turner, Kent C.	Wingfield, Roy O.
Ronnekamp, Kurt A.	Snider, Andrew Ray	Uehle, John A.	Winter, David Garth
Roth, Nicholas Joseph	Snider, John Tony	Umfleet, Brian Wayne	Wohaska, Kenneth Dale
Ruell, Stephen Thomas	Soell, Thomas S.	Unruh, Timothy Dean	Wright, Brian Joseph
Ruffini, Paul	Sommer, Donald E.	Valentine, Martin Kenneth	Wyant, Douglas S.
Russell, Anne Elizabeth	Somsky, Sara Jennifer	Van Cleave, Michael Lee	Yadullahi, Syed Kazim
Ryan, David W.	Sotak, Michael K.	Van De Riet, Michael Jon	Yagla, Tina B.
Sabeff, Peter	Sotosky, Matthew R.	VanDoren, Danny Owen	Yanamanamanda, Srinivasa Rao
Saeugling, Michael Dennis	Soucy, Leo P., Jr.	Verhulst, Stewart M.	Yang, Yer Lee
Safdari, Nicholas H.	Speer, Gregory Christian	Viers, Robert D.	Yoder, Joseph Allen
Sako, William D.	Spitzer, Stephen J.	Viers, Shane I.	Zaitooni, Robert B.
Samarasinghe, Sampath	Sprinkle, Benjamin Mark	Virding, Tom	Zimmerman, Kathryn A.
Sandepudi, Krishna Srinivasa	St. John, David W.	Vlach, Thomas C.	
Sarkar, Anindyo	Stephens, Douglas Nolan	Vogler, Kurtis G.	
Schaff, Leonard S.	Stiver, Maury E.	Voss, Stefanie A.	
Schaub, F. Leo	Stratton, Steven D.	Voyles, Nicole Celine	
Schlumpf, William R.	Streufert, Dale Norbert	Wagner, Laura E.	

PROFESSIONAL ENGINEERING CORPORATIONS

717 Architecture & Engineering, LLC	FBS Engineering Consultants, P.C.	SC Engineering, LLC
Allstate Consultants LLC	FDG Incorporated	Schneider Structural Engineering, Inc.
American-Indian Consulting	Fox & Gore, Inc.	Sheppard Engineering, P.C.
Engineers, L.L.C.	General Electric Company	Shremshock Engineering, Inc.
Applied Pavement Technology, Inc.	HD Engineering & Design, Inc.	Solutions MEP, LLC
Architecture & Engineering	InfraSource Dashiell LLC	Steen Engineering, Inc.
Consultants, LLC	International Fire Sprinkler, Inc.	Structural Consultants Incorporated of
Askew Hargraves Harcourt & Associates, Inc.	Iteris, Inc.	Colorado
ATC Tower Services, Inc.	J.F. Ahern Co.	Structures, Inc.
Bird Engineering Consultants, Inc.	JGD Associates, Inc.	Synergetic Design, Inc.
Bird Engineering, P.C.	Johnson & Pace Incorporated	Tappana Structural Consultants, PC
Bumberry Structural Engineering, P.C.	Jones & Associates Structural	Taylor Site Engineering LLC
Centurion Industries, Inc.	Engineers, LLC	Telvent Farradyne Inc.
CEPCO, L.L.C.	K.Balk Advisors, LLC	The Hollis & Miller Group, Inc.
Civil Resource Consultants, LLC	Kaskaskia Engineering Group, LLC	The Pro-Firm, L.C.
Civil Site Group, LLC	Keystone Design, Inc.	The Sanborn Map Company, Inc.
Coad Engineering Enterprises, Inc.	Larson Engineering, Inc.	Thiele Geotech, Inc.
Code Engineering Services, LLC	Latimer, Sommers and Associates, P.C.	TRC Environmental Corporation
Commonwealth Associates, Inc.	Lidstone And Associates, Inc.	TRC Worldwide Engineering, Inc.
Craftsmen Industries, Inc.	Marschel Consulting, Inc.	Unified Design Service, LLC
Cyntergy Engineering LLC	Maxwell Johanson Maher Architects, LLC	United Rentals (North America), Inc.
D. H. Charles Engineering, Inc.	Mayhew Surveying and Engineering, Inc.	Viewtech Inc
Davis Electrical Constructors, Inc.	McDowell Engineering, LLC	W Design Associates, Inc.
Dean Oliver International, Inc.	Meridian Engineering Group, Inc.	Welch and Mitchell, Inc.
Dearborn Mid-West Conveyor Co.	MK & Associates, LLC	White Cloud Engineering &
Deep Creek Engineering, LLC	Nelson Architectural Engineers, Inc.	Construction Company
Delta Engineering & Construction LLC	Odeh Engineers, Inc.	Wideman Engineering, LLC
Delta-T Virginia Corporation	Ove Arup & Partners Massachusetts Inc.	
Denis Miller Consulting Engineers, Inc.	Page Interworks, P.C.	
EET of Indiana, L.L.C.	Pany & Lentz Engineering Company	
Engineered Inspection & Consulting	Payken Consulting, LLC	
Services, LLC	Phelps Engineering, Inc.	
Engineering Associates, Inc.	PT&C Forensic Consulting Services, P.C.	
Engineers Consortium, Inc.	Restl Designers, Inc.	
Environmental Advisors and	River Cities Engineering, Inc.	
Engineers, Inc.	River Consulting, LLC	
Evans, Mechwart, Hambleton & Tilton, Inc.	Sam's Survey Co., Inc.	

PROFESSIONAL LAND SURVEYOR LICENSEES

Amos, Rodney W.	Knight, William E.	Miller, Richard H.	Van Leer, Timothy J.
Atkins, Timothy Shawn	Kraner, Jason L.	Philpot, Jessie Benjamin	Weller, Chad Benjamin
Dickson, Stephen Murray	Laune, Steven A.	Powell, Jeremy Michael	Young, Robert G.
Gray, Michael David	Ledford, John	Quinby, Charles Edwin, Jr	
Kneubuhl, Dave L.	Miller, Mark A.	Sharp, Jason Lee	

PROFESSIONAL LAND SURVEYING CORPORATIONS

Allstate Consultants LLC	Kleingers & Associates, Inc.	Phelps Engineering, Inc.
CJW Transporation Consultants, L.L.C.	Mayhew Surveying and Engineering, Inc.	Rose's Land Surveying, Inc.
Design Surveys, LLC	Midwest Engineering Company, L.L.C.	Sam's Survey Co., Inc.
Development Consultants, Inc.	Millman Surveying, Inc.	SC Engineering, LLC
Gray & Associates, LLC	MKEC Engineering Consultants, Inc	Travis Green Land Surveying, LLC
Gunter & Associates, Inc.	Pangea Engineering and Surveying LLC	Wideman Engineering, LLC
Husker Surveying, LLC		